LOCAL NOTICE **TO MARINERS**

U.S. Department of Transportation

United States Coast Guard



WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)
Coast Guard Island, Building 50-3, Alameda, California 94501-5100
Telephone: Day: (510) 437-2970 24 Hour FAX: (510) 437-3423 For subscription information and other questions, comments and suggestions, call BM2 Rachel Mentz at (510) 437-2970 or
e-mail at rmentz@d11.uscg.mil
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0860-03 to BNM 0882-02 has been incorporated in this notice if still significant.

LIGHT LIST REFERENCE: COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 2003 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 31-03 and Weekly Supplements 32-03 and 33-03.

SPECIAL NOTICES

dGPS STATUS AS OF 26 Aug 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/7613. Proposed off-air dates:

None.

LNM 34/03 dated 26 Aug 2003.

LORAN-C STATUS AS OF 26 Aug 2003: Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518. Loran-C station Las Cruces, New Mexico (Rate 9610-X) will be unusable from 1400Z to 2200Z 09 Sep 2003. The alternate date will be from 1400Z to 2200Z 10 Sep 2003. LNM 34/03 dated 26 Aug 2003.

COAST PILOT 7 - NEW EDITION

PUBLICATION-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2003 (35th) Edition, is ready for issue and may be obtained from:

Federal Aviation Administration National Aeronautical Charting Office Distribution Division, AVN-530 6303 Ivy Lane, Suite 400 Greenbelt, MD 20770-1479

and authorized agents of the National Ocean Service. Price \$26.00. The 2003 Edition cancels the preceding 2002 Edition. All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition. Mariners are encouraged to use the convenient "RECORD OF CHANGES" form on Page VI of this book. All Coast Pilot changes published in the U.S. Coast Guard Local Notice to Mariners, National Imagery and Mapping Agency Notice to Mariners, and on the internet at http://critcorr.ncd.noaa.gov/ are serially numbered (i.e., Change No. 1, Change No. 2, etc.) to assist you in tracking the

LNM 34/03 dated 26 Aug 2003.

II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800T 26 Aug 2003

DISCREPANCIES: (bold type and * denote new information since last LNM)

LLNR 2871.0 2885.0		STATUS IMPROPER CHARACTE	RISTICS	CHARTS AFFECTED 18749 EXTINGUIS	BNM <u>REF.</u> 0775-03 HED	LNM REF. 30-03 18749
3150.0 3296.0 5005.0 5010.0 5395.0 6557.0 6625.0 7015.0	Los Angeles Main CH LT 10 San Pedro West CH Lighted MB B Brisbane Marina Light 6 Brisbane Marina Light 7 Emeryville Marina LT 8 Suisun Bay CH LT 24A New York Slough LT 5 Stockton CH R D East End LT	EXINGUISHED OFF-STATION EXTINGUISHED EXTINGUISHED EXTINGUISHED LEANING EXTINGUISHED/DAMAGE EXTINGUISHED EXTINGUISHED EXTINGUISHED	GED/TRLB	18749 18751 18651 18651 18649 18654 18654 18661	0835-03 0813-03 0857-03 0856-03 0742-03 0610-03 0839-03 0882-03	32-03 31-03 33-03 28-03 22-03 32-03 34-03*
DISCRE	PANCIES CORRECTED:					
385.0 1565.0 2395.0 4250.0 4960.0	00 San Diego Bay CH LB 12 00 San Pedro Breakwater LT 3 00 Point Diablo Light	WATCHING PROPERLY WATCHING PROPERLY WATCHING PROPERLY WATCHING PROPERLY WATCHING PROPERLY		18640 18765 18746 18649 18649	0858-03 0827-03 0821-03 0843-03 0850-03	33-03 32-03 32-03 33-03 33-03
III. TE	MPORARY CHANGES/TEMPORARY CHANG	GES CORRECTED - E	STABLISHE	ED/DISCON	TINUED AID	<u>)S</u>
1595.0 2225.0 2570.0 5685.0 6860.0	Chula Vista Channel LT 15 San Clemente N End Radar Buoy A Richmond LT 4 San Joaquin River LT 49	TRLB TRLB DISESTABLISHED TRLB TRLB TRUB		18773 18773 18762 18649 18661 18643	0124-03 0280-02 1064-02 0587-03 0243-03 0829-03	04-03 14-02 45-02 20-03 09-03 32-03
TEMPO	RARY CHANGES CORRECTED:					
None.						
IV. Ch	HART CORRECTIONS					
18652	31st ed. 09/29/2001 NAD 83 Last LNM: CA - SAN FRANCISCO BAY TO ANTIOCH SUISUN BA (PAGE E) Change Channel note to: Controlling depth for a v 200 feet was 28.7 feet from the channel entrance (38 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence	AY width of °03'50"N, thence ce 32.8	(NOS NW - 6	807,6845)		34/03
	feet to Lt "86" and 28.3 feet in the turning basin at We Sacramento. May 1989 - Apr 2003 Add Tabulation - Suisan Bay And San Joaquir		centered at centered at		000"N 121°45 000"N 121°50	
18656	53 rd Ed Mar 2003 NAD 83 Last LNM: CA - SUISUN BAY Change Channel note to: Controlling depth for a vaccool feet was 28.7 feet from the channel entrance (38 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence to Lt "86" and 28.3 feet in the turning basin at We Sacramento. May 1989 - Apr 2003	width of 3°03'50"N, thence ce 32.8	(NOS NW - 6	38°09'30.	000"N 121°49	
	Add <u>Tabulation</u> - Suisun Bay		centered at	38°10'25.	000"N 121°51	′23.000"W

CHARTS

BNM

LNM

18659 09/18/1999 NAD 83 (NOS NW - 6807,6813) 34/03 Last LNM: 29/03

14" ed. 09/18/1999 NAD 83 Last LNM: 29/U3 CA - SUISUN BAY- MALLARD ISLAND TO ANTIOCH Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8 feet to Lt "86" and 28.3 feet in the turning basin at West

Sacramento. May 1989 - Apr 2003 Add <u>Tabulation</u> - Suisun Bay 38°04'18.000"N 121°48'43.000"W 38°00'59.000"N 121°51'41.000"W centered at centered at

Chart Corrections (Cont)

18660	2 nd ed. 05/01/2003 NAD 83 Last LNM: 16/03 CA - SAN JOAQUIN RIVER - ANTIOCH TO MEDFORD ISLAND	(NOS NW - 680	07)	34/03
	(BOTTOM PANEL) Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8 feet to Lt "86" and 28.3 feet in the turning basin at West			
	Sacramento. May 1989 - Apr 2003 Add <u>Tabulation</u> - San Joaquin River-Stockton Deep Water Channel (TOP PANEL)	centered at centered at		121°48'26.000"W 121°42'15.000"W
	Add Tabulation - San Joaquin River-Stockton Deep Water Channel	centered at	38°06'12.000"N	121°38'47.000"W
18661	27 th Ed Feb 2003 NAD 83 Last LNM: 25/03 CA - SACRAMENTO AND SAN JOAQUIN RIVERS (SIDE A)	(NOS NW - 680	7,48,59)	34/03
	Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8 feet to Lt "86" and 28.3 feet in the turning basin at West Sacramento. May 1989 - Apr 2003	centered at	38°13'53 000"N	121°42'57.000"W
	(SIDE B) Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8	centered at	30 13 33.000 IV	121 42 37.000 W
	feet to Lt "86" and 28.3 feet in the turning basin at West Sacramento. May 1989 - Apr 2003 Add Tabulation - San Joaquin River-Stockton Deep Water Channel 7 ft sounding and label: Rep (2003)	centered at centered at at	38°01'56.000"N	121°43'52.000"W 121°20'08.000"W 121°40'03.000"W
18662	20 th ed. 12/11/1999 NAD 83 Last LNM: 25/03 CA - SACRAMENTO RIVER ANDRUS ISLAND TO SACRAMENTO	(NOS NW - 680	07)	34/03
	(SIDE A) Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8 feet to Lt "86" and 28.3 feet in the turning basin at West			
	Sacramento. May 1989 - Apr 2003 Add 7 ft sounding and label: Rep (2003)	centered at at		121°38'21.000"W 121°40'03.000"W
	(SIDE B) Change Channel note to: Controlling depth for a width of 200 feet was 28.7 feet from the channel entrance (38°03'50"N, 121°51'09"W) to Lt. "40", thence 30.3 feet to Lt. "52", thence 28.4 feet to Lt. "60", thence 26.6 feet to Lt. "70", thence 32.8 feet to Lt "86" and 28.3 feet in the turning basin at West			
	Sacramento. May 1989 - Apr 2003	centered at	38°31'26.000"N	121°36'22.000"W
18663	5 th ed. 01/01/2003 NAD 83 Last LNM: 16/03 CA - SAN JOAQUIN RIVER MEDFORD ISLAND TO STOCKTON	(NOS NW - 684	17)	34/03
	Add <u>Tabulation</u> - San Joaquin River-Stockton Deep Water Channel	centered at	37°59'01.000"N	121°26'22.000"W

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

NORTHERN CALIFORNIA - SAN FRANCISCO BAY – PILOT STATION CHANGES – The San Francisco Bar Pilots are planning to relocate the Pilot Area in positions 37°44.1'N 122°39.4'W to 37°43.9'N 122°41.6'W, approximately 1NM south of the San Francisco Buoy, and the Pilot Area located at 37°46.5'N 122°41.6'W to 37°46.0'N 122°41.6'W, approximately 1NM north of the San Francisco Buoy. The new positions would enable easier boarding by the Pilots onto vessels entering the San Francisco Bay. The comment period for this change **ends on 31 Aug 2003**, for further comments or details contact Lieutenant Jerry Johnson at (510) 437-2982 or write to the address on the back of this publication. Chart: 18649 LNM 34/03 dated 26 Aug 2003.

VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (T).

26 Aug 2003 LNM 34/03

SOUTHERN CALIFORNIA – SAN DIEGO – CABLE INSTALLATION – Cherrington Corporation will be installing a no. 6 wire on the bay floor **from 02 Sep through 02 Nov 2003.** The operation will take place at the Embarcadero Marina Park North, located at the south end of Kettner Blvd, south of Seaport Village on the San Diego Bay and on the west side of the Ferry Landing Marketplace parking lot located on the north side of 1st St., and C Ave. on the San Diego Bay. For further comments or details, contact Dan Callnon at (916) 457-3040. Chart: 18773 LNM 34/03 dated 26 Aug 2003.

General Info (Cont)

SOUTHERN CALIFORNIA – LONG BEACH – TEST PILE PROGRAM – Traylor Pacific will be conducting a test pile program for Berth 226 at Pier G **from 02 Sep through 16 Sep 2003.** There will be two anchors 350 ft south of the berth in the Southeast Basin and two anchors inshore. The anchor buoys will be lighted. D/B *NO 5* will be on scene parallel to the dock and monitoring VHF-FM Ch. 13 and 16. For further comments or details, contact Ed Adair at (562) 307-4914.

Chart: 18751 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENTS – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: None LNM 33/03 dated 19 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The San Francisco Swimming Association will sponsor a swimming event involving 6 participants swimming from Alcatraz to the St. Francis Yacht Club from 0630T to 0800T on 01 and 02 Sep 2003. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18650 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The San Francisco Swimming Association will sponsor a swimming event involving 6 participants swimming from Alcatraz to the St. Francis Yacht Club from 0630T to 0830T on 03 and 04 Sep 2003. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18650 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The San Francisco Swimming Association will sponsor a swimming event involving 6 participants swimming from Alcatraz to the St. Francis Yacht Club **from 0630T to 0730T on 05 Sep 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18650 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Marin County Breast Cancer Watch will sponsor a swimming event involving 400 participants swimming from Alcatraz to Aquatic Park from 1000T to 1230T on 06 Sep 2003. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18650 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The Dolphin Swimming and Boat and Association will sponsor a swimming event involving 50 participants swimming from Alcatraz to Aquatic Park from **1015T to 1130T on 06 Sep 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18650 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT –The Pacific Offshore Powerboat Association is sponsoring The Pittsburg Delta Thunder Powerboat Race involving 25 powerboats, which will be racing around Browns Island and Winters Island in the Suisun Bay from 1200T to 1500T on 07 Sep 2003. Mariners desiring to transit through the race area are requested to contact the Patrol Commander on VHF-FM Ch 81a. For further details or comments contact MST1 B. Clark at (415) 399-3440. Chart: 18661 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – NAPA RIVER – PILE DRIVING – Montgomery-Watson is conducting sheet pile instillation in the Napa River in downtown Napa through Oct 2003. One M/V will be on scene. Mariners are advised to use caution when transiting the area. For further comments or details, contact Jason Ferguson at (916) 915-5384.

Chart: 18654 LNM 34/03 dated 26 Aug 2003.

NORTHERN CALIFORNIA – HUMBOLDT BAY – MARINE EVENT – The Annual KEET-TV Duck Race will be held in the Eureka Channel Inner Reach from 1300T to 1600T on 01 Sep 2003. Approximately 25, 000 rubber ducks will participate. Mariners are advised to use caution when transiting the area. For further comments or details, contact Karen Barnes at (707) 445-0813. Chart: 18622 LNM 34/03 dated 26 Aug 2003.

EASTERN CALIFORNIA – LAKE TAHOE – MARINE EVENT – Primal Quest will sponsor a kayaking event involving 100 participants racing from Lakeside Beach to Sandy Harbor to Crystal Bay to end at the West Shore Café **from 0600T to 1800T on 05 Sep 2003**. All mariners are advised to use caution when transiting the area. The Event Sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440.

Chart: 18665 LNM 34/03 dated 26 Aug 2003.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS – For questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701.

NORTHERN CALIFORNIA - HONKER CUT - The Honker Cut Drawbridge is secured in the closed-to-navigation position, due to mechanical failure. Estimated time of repair is unknown. The bridge provides 7 ft vertical clearance above Mean High Water when closed. Chart: 18661 LNM 34/03 dated 26 Aug 2003

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 2003

(*Denotes the column in which a correction has been made or new information added.)

(1) (3)(4)(6)(7) (8)(2)No. Name and location Position Characteristic Height Range Structure Remarks

CALIFORNIA - Eleventh District

None.

IX. ADDITIONAL ENCLOSURES

Enclosure (1) Coast Pilot 7 Change No. 1

Enclosure (2) Coast Pilot 7 Change No. 2 Enclosure (3) Tabulation Chart 18652 Enclosure (4) Tabulation Chart 18656

Enclosure (5) Tabulation Chart 18659

Enclosure (6) Tabulation Chart 18660 Enclosure (7) Tabulation Chart 18661 Enclosure (8) Tabulation Chart 18663

A. J. SHAW

Commander, U.S Coast Guard Chief, Aids to Navigation and Waterways Management Branch

Enclosure (1)

Publication--National Ocean Service--U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (35th) Edition. Change No. 01.

Coast Pilot 7 33rd 2001 Corrections

Page 164-Paragraph 2572, insert after:

§165.9 Geographic application of limited and controlled access areas and regulated navigation areas.

- (a) General. The geographic application of the limited and controlled access areas and regulated navigation areas in this part are determined based on the statutory authority under which each is created.
- (b) Safety zones and regulated navigation areas. These zones and areas are created under the authority of the Ports and Waterways Safety Act, 33 U.S.C. 1221-1232. Safety zones established under 33 U.S.C. 1226 and regulated navigation areas may be established in waters subject to the jurisdiction of the United States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 12 nautical miles from the baseline.
- (c) Security zones. These zones have two sources of authority-the Ports and Waterways Safety Act, 33 U.S.C. 1221-1232, and the Act of June 15, 1917, as emended by both the Magnuson Act of August 9, 1950 ("Magnuson Act"), 50 U.S.C. 191-195, and sec. 104 the Maritime Transportation Security Act of 2002 (Pub. L. 107-295, 116 Stat. 2064). Security zones established under either 33 U.S.C. 1226 or 50 U.S.C. 191 may be established in waters subject to the jurisdiction of the United States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 12 nautical miles from the baseline.
- (d) Naval vessel protection zones. These zones are issued under the authority

of 14 U.S.C. 91 and 633 and may be established in waters subject to the jurisdiction of the United States as defined in §2.38 of this chapter, including the territorial sea to a seaward limit of 3 nautical miles from the baseline.

(FR 7/18/03)

Page 528-Paragraph 203, lines 13-15; read: The National Oceanic and Atmospheric Administration's Marine Operations Center, Pacific, operates two piers on the E side of the lake which serve as the shipbase for the National Ocean Service's Pacific fleet. The N side of the N pier has a 510-foot ...

(CL 1200/03)

Page 528-Paragraph 204, lines 1-2; read:
A drydock company adjacent to the
Marine Operations Center, Pacific, has
several floating drydocks, the largest of

(CL 1200/03)

Page 570-Paragraph 123, lines 3-5; read: point in the vicinity. Pepekeo Point Light (19°50'50"N., 155°04'58"W.), 147 feet above the water, is shown from a 75-foot steel pole with a white and black dayboard on the N side of ... (24/03 CG14; LL/03)

Page 586-Paragraph 345, line 1; read:

Lahaina Light (20°52'20"N.,

156°40'43"W.), 44 feet ...

(22/03 CG14; LL/03)

Page 607-Paragraph 659, lines 4-5; read: breakwater extending N from Kaneilio Point and the opposing boulder groin from the

(24/03 CG14; LL/03)

Page 647-Paragraph 11, line 1; read:
 Seattle: Director, Marine Operations
Center (Pacific), National ...

Enclosure (2)

Publication--National Ocean Service--U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (35th) Edition. Change No. 02.

Coast Pilot 7 33rd 2001 Corrections

Page 105-Paragraph 1299, insert after: §110.238 Apra Harbor, Guam.

(a) The Anchorage grounds (Datum WGS 84). (1) General Anchorage. The waters bounded by a line connecting the following points:

Latitude	Longitude
13°27'32.0"N 13°27'21.0"N	144°39'36.8"E 144°39'22.8"E 144°37'25.4"E

and thence along the shoreline to

Latitude	Longitude
13°27'45.5"N	144°39'34.8"E

and thence to the point of beginning.

(2) Explosives Anchorage 701. The water in Naval Anchorage A bounded by the arc of a circle with a radius of 350 yards and located at:

Latitude	Longitude
13°26'54.0"N	144°37'53.5"E

(3) Naval Explosives Anchorage 702. The waters in the General Anchorage bounded by the arc of a circle with a radius of 350 yards and with the center located at:

Latitude	Longitude
13°27'29.9"N	144°38'13.0"E

(4) Naval Anchorage A. The waters

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bounded by a line connecting the following
points:

Latitude		Longitude
13°26'47.3"N 13°27'02.0"N 13°27'10.6"N 13°26'59.6"N 13°26'59.6"N 13°26'54.3"N	 	144°37'42.6"E 144°37'42.6"E 144°39'00.8"E 144°39'00.8"E 144°39'08.6"E
13°26'54.3"N 13°26'42.2"N		144°39'24.2"E 144°39'24.2"E
13°26'40.4"N	•	144°38'01.8"E

and thence to the point of beginning.

(5) Naval Anchorage B. The waters bounded by a line connecting the following points:

Latitude	Longitude
13°26'43.7"N 13°26'53.6"N	144°39'53.3"E 144°40'03.8"E 144°40'06.0"E 144°39'56.0"E

and thence along the shoreline to the point of beginning.

- (b) The regulations-(1) General Anchorage. Any vessel may anchor in the General Anchorage except vessels carrying more than 25 tons of high explosives.
- (2) Explosives Anchorage 701. Vessels carrying more than 25 tons of high explosives must use Anchorage 701, unless otherwise directed by the Captain of the Port.
- (3) Explosives Anchorage 702. Except Naval vessels using the anchorage as directed by local Naval authorities, no

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vessel may anchor so that any part of the hull or rigging, or the anchor tackle may extend into Anchorage 702 at any time.

(4) Naval Anchorages A and B. (i) Except as provided in paragraph (b)(3)(ii) of this section, non-naval vessels may not anchor within these anchorages or use the mooring buoys therein without permission of the local Naval authorities obtained through the Captain of the Port. (There is a user charge for the use of these mooring buoys.)

Enclosure (2) Cont

- (ii) Small craft that are continuously manned and capable of getting underway may anchor within these anchorages during daylight hours without prior approval of the Captain of the Port.
- (5) General regulations. (i) Vessels may use the Naval mooring buoys in the General Anchorage without charge for a period up to 72 hours if authorized by the Captain of the Port. Vessels so moored shall promptly move at their own expense upon notification from the Captain of the Port.
- (ii) Except for vessels not more than
 65 feet in length, all vessels shall
 anchor in an anchorage ground.
- (iii) Vessels anchored in an anchorage ground shall place their anchors within the anchorage ground so that no portion of the hull or rigging at any time extends outside the anchorage ground.
- (iv) No vessel may anchor in the harbor for more than 30 consecutive days without permission of the Captain of the Port.

(33 CFR 110)

Page 181-Paragraph 3050, insert after: §165.1401 Apra Harbor, Guam-safety zones.

(a) The following is designated as Safety Zone A-The waters of the Pacific Ocean and Apra Outer Harbor encompassed within an arc of 725 yards radius centered at the center of Wharf H. (Located at 13°27'47"N. and 144°39'01.9"E. Based on

World Geodetic System 1984 Datum)

- (b) The following is designated Safety Zone B-The waters of Apra Outer Harbor encompassed within an arc of 680 yards radius centered at the center of Naval Wharf Kilo. (Located at 13°26'43"N., 144°37'46.7"E. Based on World Geodetic system 1984 Datum)
- (c) Special regulations. (1) Section 165.23 does not apply to Safety Zone A and/or Safety Zone B, except when Wharf H and/or Naval Wharf Kilo, or a vessel berthed at Wharf H and/or Naval Wharf Kilo, is displaying a red (BRAVO) flag by day or a red light by night.
- (2) In accordance with the general regulations in 165.23 of this part, entry into these zones is prohibited unless authorized by the Captain of the Port, Guam.

§165.1402 Apra Outer Harbor, Guam-regulated navigation area.

(a) The following is a regulated navigation area-The waters of the Pacific Ocean and Apra Outer Harbor enclosed by a line beginning at

 $13^{\circ}26'47"N., 144^{\circ}35'07"E;$ thence to Spanish Rocks at

13°27'09.5"N., 144°37'20.6"E; thence along the shoreline of Apra Outer Harbor

 $13^{\circ}26'28.1"N.$, $144^{\circ}39'52.5"E$ (the northwest corner of Polaris Point); thence to

 $13^{\circ}26'40.2"N., 144^{\circ}39'28.1"E;$ thence to

13°26'32.1"N., 144°39'02.8"E; thence along the shoreline of Apra Outer Harbor to Orote Point at 13°26'42"N., 144°36'58.5"E; thence to the beginning. (Based on WGS 84 Datum)

- (b) Regulations:
- (1) Except for public vessels of the United States, vessels may not enter Apra Outer Harbor without permission of the Captain of the Port if they have on board more than 25 tons of high explosives.
- (2) Except for vessels not more than 65 feet in length, towboats or tugs without tows, no vessel may pass another vessel in the vicinity of the Outer Harbor entrance.
- (3) Vessels over 100 gross tons shall:

- (i) Steady on the entrance range at least 2 miles west of the entrance when approaching Apra Outer Harbor and;
 - (ii) [Reserved]
- (iii) Steady on the range when departing Apra Outer Harbor.
- (4) Vessels may not anchor in the fairway. The fairway is the area within 375 feet on either side of a line beginning at

13°26'47"N., 144°35'07"E; thence to 13°27'14.1"N., 144°39'14.4"E; thence to

 $13^{\circ}26'35.2"N., 144^{\circ}39'46.4"E;$ thence to

 $13^{\circ}26'30.8"N., 144^{\circ}39'44.4"E.$ (Based on WGS 84 Datum)

- (5) Vessels over 100 gross tons may not proceed at a speed exceeding 12 knots within the harbor.
- (6) No vessel may leave Apra Outer Harbor until any inbound vessel over 65 feet in length has cleared the Outer Harbor Entrance.

(33 CFR 165)

Enclosure (2) Cont

Page 182-Paragraph 3061, insert after: §165.1404 Apra Harbor, Guam-security zone.

- (a) The following is designated as Security Zone C-The waters of Apra Outer Harbor, Guam surrounding Naval Mooring Buoy No. 702 (Located at 13°27'30.1"N. and 144°38'12.9"E. Based on World Geodetic System 1984 Datum) and the Maritime Propositioning ships moored thereto. The security zone will extend 100 yards in all directions around the vessel and its mooring. Additionally, a 50 yard security zone will remain in effect in all directions around buoy No. 702 when no vessel is moored thereto.
- (b) In accordance with the general regulations in §165.33 of this part, entry into Security Zone C is prohibited unless authorized by the Captain of the Port, Guam.

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(FR 33 CFR 165)

Enclosure (3) for Chart 18652

CONTROLLING DEPTHS FROM SEA	ANRO IN FEET	AT MEAN	LOWER LO	PILLIM) RETAIN W	Mod	est own	ssow
NAME OF CHARMS,	OUTSIDE QUARTER	MODILE HALF OF CHARGEL	NORT OUTSOE OUNTER	DATE OF GUINEY	90% 90%	MALT: MILES	DEFTH MLW PIET
IURUN PT. REACH	44.3	18.5	47.2	200	300	.08	39
ULLS HEAD CHANNEL	364	35.7	34.6	240	309.050	1.3	36
AST BULLS HEAD CHANNEL	35.4	94.2	20.7	2400	950	1.0	35
T. EDITH CROSSING MANGE	95.1	34.T	282	2:00	353	1.6	36
RESTON PT. REACH	25.5	38.T	264	240	390	0.8	36
OF ISLAND CHANNEL	31.2	98.6	20.0	240	200	1.5	36
OFF CHICAGO REACH	30.8	080	38.1	949	250	6.52	35
ADDLE GROUND CHANNEL							
WEET REACH	3114	37.1	38.4	240	390	1.29	36
EAST REACH	26.4	38.2	28.6	200	210	1.08	36
EW YORK SLOUGH	33.55		530	2000			500
WEST WEACH	30.8	58.6	35.7	240	400	1.5	36
EAST REACH	35.4	342	31.4	240:440	400	1.7	35
AN JOAQUIN RIVER							- 1
ANTIQUE REACH	30.0	22.6	51.5	4400	400	3.3	36
OTE - CONSULT THE CORPS OF (DIGNEERS FOR	CHANGES	SUBSECU	ENT TO THE ABOVE	INFORMAT	ON	

Enclosure (4) for Chart 18656

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Enclosure (5) for Chart 18659

ANALIS WITH STORY OF THE STORY	
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW) PROJECT DIMENS	SIONS
NAME OF CHANNEL OUTSIDE HALF OF OUTSIDE DATE OF SURVEY WIDTH (NAUT.	DEPTH MLUW (PEET)
NEW YORK SLOUGH WEST REACH 30.8 33.8 35.7 2-03 400 1.3 EAST REACH 33.4 34.2 31.4 2-03;4-03 400 1.7	35 35

Enclosure (6) for Chart 18660

				WATER CHANNEL IGINEERS - SURVEYS	TO APR 2	003	
ONTROLLING DEPTHS FROM SEAV	WARD IN FEET AT	MEAN LO	WER LOW	WATER (MLLW)	PROJ	ECT DIMEN	SIONS
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ANTIOCH TO LIGHT 17	32.2	32.6	31.3	4-03	400	3.3	35
	32.2 A	32.6 A	31.3 A	4-03	400	3.3	35
LIGHT 17 TO LIGHT 43	074077	10220-0-1		4-03	400 600	3.3	35
ANTIOCH TO LIGHT 17 LIGHT 17 TO LIGHT 43 LIGHT 43 TO LIGHT 51 LIGHT 51 TO LIGHT 2	A	A	A	05.955.0	84365	0000	38:56

26 Aug 200

Enclosure (7) for Chart 18661

CHAPT	
CHART	18661

	12574 VIN 11-00-00	2000 S (1000		0.000.000.000	0.000		5255700		
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS			
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)		
ANTIOCH TO LIGHT 17	32.2	32.6	31,3	4-03	400	3.3	35		
LIGHT 17 TO LIGHT 43	A	A	A	2.000					
LIGHT 43 TO LIGHT 51	32.1	33.3	32.3	4-03	600	1.5	35		
LIGHT 51 TO LIGHT 2	A	A	A						
LIGHT 2 TO LIGHT 6	34.9	35.4	36.3	4-03	225	1.5	35		
THENCE TO LIGHT 16	34.7	35.3	33.9	4-03	225-250	2.8	35		
THENCE TO LIGHT 24	31.7	33.0	29.6	4-03	225-250	2.1	35		
THENCE TO LIGHT 34	32.0	34.9	33.9	4-03	250	1.5	35		
THENCE TO LIGHT 43	33.9	34.2	32.9	4-03	200-250	3.4	35		
THENCE TO LIGHT 48	33.6	33.9	31.8	4-03	225-250	1.1	35		
THENCE TO TURNING BASIN	33.0	34.0	32.8	4-03	225-250	0.8	35		
TURNING BASIN	32.8	32.9	32.8	4-03	225-975	0.3	35		

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

26 Aug 2003

Enclosure (8) for Chart 18663

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO APR 2003								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WOTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)	
LIGHT 2 (CHART 18661)								
TO LIGHT 6	34.9	35.4	36.3	4-03	225	1.5	35	
THENCE TO LIGHT 16	34.7	35.3	33.9	4-03	225-250	2.8	35	
THENCE TO LIGHT 24	31.7	33.0	29.6	4-03	225-250	2.1	36	
THENCE TO LIGHT 34	32.0	34.9	33.9	4-03	250	1.5	35	
THENCE TO LIGHT 43	33.9	34.2	32.9	4-03	200-250	3.4	35	
THENCE TO LIGHT 48	33.6	33.9	31.8	4-03	225-250	1.1	35	
THENCE TO TURNING BASIN	33.0	34.0	32.8	4-03	225-250	0.8	35	
TURNING BASIN	32.8	32.9	32.8	4-03	225-975	0.3	35	